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## 1 Dynamic privacy management: a plug-in service for the middleware in pervasive



### computing

Dan Hong, Mingxuan Yuan, Vincent Y. Shen

September MobileHCI '05: Proceedings of the 7th international conference on  
2005 Human computer interaction with mobile devices & services

**Publisher:** ACM

Full text available: [pdf\(174.05](#)

[KB\)](#)

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**Bibliometrics:** Downloads (6 Weeks): 10, Downloads (12 Months): 82, Citation Count: 1

Context-aware applications can better meet users' needs when sensing agents installed in the environment automatically provide input relevant to the application. However, this non-intrusive context usage may cause privacy concerns since sensitive user ...

**Keywords:** P3P, context, middleware, pervasive computing, privacy

## 2 Protecting browser state from web privacy attacks



Collin Jackson, Andrew Bortz, Dan Boneh, John C. Mitchell

May WWW '06: Proceedings of the 15th international conference on World Wide  
2006 Web

**Publisher:** ACM

Full text available: [pdf\(136.29](#)

[KB\)](#)

**Additional Information:** [full citation](#), [abstract](#), [references](#), [cited by](#),

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**Bibliometrics:** Downloads (6 Weeks): 18, Downloads (12 Months): 131, Citation Count: 5

Through a variety of means, including a range of browser cache methods and inspecting the color of a visited hyperlink, client-side browser state can be exploited to track users against their wishes. This tracking is possible because persistent, client-side ...

**Keywords:** phishing, privacy, web browser design, web spoofing

## 3 Micro-views, or on how to protect privacy while enhancing data usability:



### concepts and challenges

Ji-Won Byun, Elisa Bertino

March ACM SIGMOD Record, Volume 35 Issue 1  
2006

**Publisher:** ACM

Full text available: [pdf\(241.67](#)


[KB\)](#)

**Additional Information:** [full citation](#), [abstract](#), [references](#), [index terms](#)


**Bibliometrics:** Downloads (6 Weeks): 9, Downloads (12 Months): 60, Citation Count: 0

The large availability of repositories storing various types of information about individuals has raised serious privacy concerns over the past decade. Nonetheless, database technology is far from providing adequate solutions to this problem that requires ...

#### 4 Power strips, prophylactics, and privacy, oh my!

 Julia Gideon, Lorrie Cranor, Serge Egelman, Alessandro Acquisti  
July SOUPS '06: Proceedings of the second symposium on Usable privacy and  
2006 security

**Publisher:** ACM

Full text available:  [pdf\(506.55](#)

[KB\)](#)

**Additional Information:** [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 14, Downloads (12 Months): 77, Citation Count: 2


While Internet users claim to be concerned about online privacy, their behavior rarely reflects those concerns. In this paper we investigate whether the availability of comparison information about the privacy practices of online merchants affects users' ...

**Key words:** P3P, e-commerce, privacy policies, search engines, user studies

#### 5 Privacy protection without impairing personalization by using the extended system MASKS and the extended contextualized P3P privacy policies

 Robson Eduardo De Grande, Sérgio Donizetti Zorzo  
November WebMedia '06: Proceedings of the 12th Brazilian symposium on  
2006 Multimedia and the web

**Publisher:** ACM

Full text available:  [pdf\(486.92](#)

[KB\)](#)

**Additional Information:** [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 9, Downloads (12 Months): 102, Citation Count: 0

Current privacy protection mechanisms are limited to provide privacy guarantees for Web data gathering. MASKS system provides user's anonymity and allowance for implicit data collection, although it lacks security for collecting explicit data. It does ...

**Key words:** navigation, personalization, privacy, user, web

## 6 Enhancing privacy in identity management systems



Steven Gevers, Verslype Verslype, Bart De Decker

October WPES '07: Proceedings of the 2007 ACM workshop on Privacy in electronic society

**Publisher:** ACM

Full text available: [pdf\(193.00 KB\)](#)

**Additional Information:** [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 30, Downloads (12 Months): 163, Citation Count: 0

User-privacy in existing identity management systems (IMS) can be improved. Indeed, private credential systems offer privacy enhancing capabilities not yet included in current IMS; e.g. proving claims such as age > 18, with age an attribute. This paper ...

**Keyw ords:** identity managment systems, microsoft cardspace, privacy, private credentials, security

## 7 Examining the content and privacy of web browsing incidental information



Kirstie Hawkey, Kori M. Inkpen

May WWW '06: Proceedings of the 15th international conference on World Wide Web

**Publisher:** ACM

Full text available: [pdf\(246.06 KB\)](#)

**Additional Information:** [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 9, Downloads (12 Months): 128, Citation Count: 2

This research examines the privacy comfort levels of participants if others can view traces of their web browsing activity. During a week-long field study, participants used an electronic diary daily to annotate each web page visited with a privacy level. ...

**Keyw ords:** ad hoc collaboration, client-side logging, field study, personalization, privacy, web browsing behaviour, web page content

## 8 Hierarchical hippocratic databases with minimal disclosure for virtual organizations

Fabio Massacci, John Mylopoulos, Nicola Zannone

November The VLDB Journal — The International Journal on Very Large Data Bases, Volume 15 Issue 4

**Publisher:** Springer-Verlag New York, Inc.

Full text available: [pdf\(705.84 KB\)](#)

**Additional Information:** [full citation](#), [abstract](#), [references](#), [cited by](#)

**Bibliometrics:** Downloads (6 Weeks): 7, Downloads (12 Months): 84, Citation Count: 1

The protection of customer privacy is a fundamental issue in today's corporate marketing strategies. Not surprisingly, many research efforts have proposed new privacy-aware technologies. Among them, Hippocratic databases offer mechanisms for enforcing ...





**Keywords:** Access control, Delegation, Information security, Minimal disclosure, Privacy protection, Private data management, Virtual organizations

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